ADVANCE CARE 1P Digital Alphanumeric Pager

The Advance Care Digital Alphanumeric Pagers ensure cost effective communication within the busy healthcare environment.

Pagers can be set to four (4) line, or large two (2) line display and are backlit making them easily viewable in low light conditions.

When a call is made by a resident or staff member from within the facility, the pager will receive the notification immediately.

Other features include an unread message alert, message history, low battery warning and 15 different chime and vibration alerts.

The Digital Alphanumeric Pagers are fully user programmable, allowing for on-site programming of all six (6) cap codes. This means spare pagers can be kept and used whenever they are needed without having to call a technician.

With a tough polycarbonate construction and rubberised outer shell, you can be assured that the Advance Care Digital Alphanumeric Pager is ready for a long life in a harsh environment.

Additionally, the pager is supplied with a lightweight, durable hip holster, with a protective cover across the LCD display.

This product integrates with most Nurse Call Systems and is a valued addition to any Advance Care IP Nurse Call installation.

Features

- Vibration alert
- Multiple chimes
- 6 Cap Code capability
- · Large 2 or 4 line display
- Backlit for night time operation
 - On site user programmable
 - · Rubberised outer casing
 - VHF frequency
 - Low cost

Backlit for night operation



Multiple Chimes and Vibration Alert





Tender Specifications

The pager shall be constructed of high impact polycarbonate plastic of dimension 56mm (H) \times 91mm (W) \times 18.5mm (D) of weight 85 grams and be supplied with a separate snap in belt clip.

The pager receiver shall receive POCSAG Binary digital non return to zero (NRZ) protocol at 512bps encodes as a FSK signal on VHF 148.3375Mhz carrier.

The paging receiver shall operate on a AAA alkaline battery for an approximate 700 hours before replacement.

The pager shall incorporate a user programmable, dual mode, 2 Line (28 Characters per screen) or 4 Line (72 Characters per screen) alphanumeric display.

The pager receiver will receive call information from the base station with a specific destination address or a group call address.

The pager will retain all programming information and received text messages during main battery replacement.

The pager receiver shall contain as standard:

- · Six (6) Cap Codes.
- A Message Capacity of 25,000 characters.
- · Either 4 Line or 2 Line Display (With Zoom).
- · 20 individual Messages.
- · A 24 hour built in clock.
- · An internal re programmable memory.
- An internal "Silent Mode" vibrator.
- · A 75 dB Tone sounder.
- · A Low Voltage alarm.
- · Unread message reminder every 3 minutes.
- User Programmable power-on message, programmed with the site name and pager ID.
- · Message date and time stamping.
- Message lock function.
- Message error indication.
- · Option to delete individual message or erase all.
- Selectable alert mode, 4 kinds of beep tones, 10 kinds of melodies, vibration and silent.
- · Backlight for easy night reading.

The pager will be supplied with a high impact polycarbonate plastic holster, with integrated belt clip.

Design Specifications

| Feature | Description |
|----------------|------------------|
| Height | 46mm |
| Width | 70mm |
| Depth | 16mm |
| Weight | 60 grams |
| Temperature | 0°C to 40°C |
| Humidity Range | 0 to 90% |
| Protocol | POCSAG CCIR #584 |
| Battery | AAA |

Compliance

Designed to comply with:

- AS/NZS 3811 Hard Wired Patient Alarm Systems
- · AS/NZS 2999 Alarm Systems for the Elderly and Other Persons at Risk
- AS/NZS CISPR22 (Class B) Electromagnetic Compatibility (EMC)

 $\ \odot$ 2015 Digital Telecommunication Systems (WA) Pty Ltd

All rights are reserved.

Digital Telecommunication Systems (WA) Pty Ltd reserves the right to make changes in specifications and/or discontinue any product at any time without notice or obligation and will not be liable for any consequences resulting from the use of this publication.

Authorised Distributor

